



MAR 08 2005 Sheet 1 of 1 ()

Form PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)		ATTY. DOCKET NO. 3691-0113PUS1	APPLICATION NO. 10/517,702
		APPLICANT Koji SODE	
		FILING DATE December 13, 2004	GROUP Unknown

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	KIND	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	US						
	US						
	US						
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	US						
	US						
	US						
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FOREIGN PATENT DOCUMENTS

Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
							YES	NO

OTHER DOCUMENTS (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.)

English language abstract of Hiroshi HAYADE et al., "CSJ: The Chemical Society of Japan Dai 79 Shunki Nenkai - Koen Yokoshu II", CSJ: The Chemical Society of Japan, 15 March 2001, Page 897

EXAMINER	<i>Moeh</i>	DATE CONSIDERED	<i>7/18/06</i>
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Complete If Known

INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Application Number	10/517,702-Conf. #4690
				Filing Date	August 2, 2005
				First Named Inventor	Koji SODE
				Art Unit	1645
				Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	3691-0113PUS1

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	BA	EP-1 167 519-A1	01-02-2002		
	BB	EP-1 367 120-A	12-03-2003		

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NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
	CA	Cleton-Jansen A-M et al., "Glucose dehydrogenase-B Pyrroloquinoline-quinone Precursor (EC 1.1.99.17)" SWISS-PROT, 16 OCTOBER 2001 XP002203013

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¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature

Date Considered

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10/517702

DT05 Rec'd PCT/PTO 13 DEC 2004

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<p>Substitute for form 1449A/B/PTO</p> <h2 style="text-align: center;">INFORMATION DISCLOSURE STATEMENT BY APPLICANT</h2> <p style="text-align: center;"><i>(Use as many sheets as necessary)</i></p>			
		Complete if Known	
Application Number		Not Yet Assigned	
Filing Date		December 13, 2004	
First Named Inventor		Koji SODE	
Art Unit		N/A	
Examiner Name		Not Yet Assigned	
Sheet	1	of	1
		Attorney Docket Number	3691-0113PUS1

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			

FOREIGN PATENT DOCUMENTS

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		Country Code ² -Number ³ -Kind Code ⁴ (if known)	MM-DD-YYYY			
	BA**	JP-2001-346587-A	12-18-2001			
	BB**	EP-1 167 519-A1	01-02-2002			

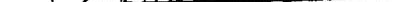
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NON-PATENT LITERATURE DOCUMENTS

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<i>GL</i>	CA**	Hiroshi HAYADE et al., "CSJ: The Chemical Society of Japan Dai 79 Shunki Nenkai - Koen Yokusho II", CSJ: The Chemical Society of Japan, 15 March 2001, Page 897.		
<i>GL</i>	CB**	A. OUBRIE et al., "Structure and mechanism of soluble quinoprotein glucose dehydrogenase", EMBO J., 1999, Vol 18, No. 19, p. 5187-94.		
<i>GL</i>	CC**	A. OUBRIE et al., "The 1.7 Å crystal structure of the apo form of the soluble quinoprotein glucose dehydrogenase from <i>Acinetobacter calcoaceticus</i> reveals a novel internal conserved sequence repeat", J. Mol. Biol., 1999, Vol 289, No. 2, p. 319-33.		

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10. Is there a translation of the designation number (optional)? ²Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature		Date Considered	6/18/06
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